AG Contract No. KR98-0732TRN ADOT ECS File No. JPA 98-56 • 2

Project: STP-600-1(12)/H+2445-076 H 473301C

Section: Yorkshire Drive Widening

I-17 to 27th Avenue

INTERGOVERNMENTAL AGREEMENT BETWEEN THE STATE OF ARIZONA AND THE CITY OF PHOENIX

I. RECITALS

- 1. The State is empowered by Arizona Revised Statutes Section 28-401 to enter into this agreement and has by resolution, a copy of which is attached hereto and made a part hereof, resolved to enter into this agreement and has delegated to the undersigned the authority to execute this agreement on behalf of the State
- 2 The City is empowered by Chapter 2, Section 2 of the City Charter, to enter into this agreement and has by resolution, a copy of which is attached hereto and made a part hereof, resolved to enter into this agreement and has authorized the undersigned to execute this agreement on behalf of the City.
- 3. Incident to the State's construction of the Pima Freeway (101L), the City requests the State design and construct the widening of Yorkshire Drive from I-17 to 27th Avenue, herein referred to as the Project, at an estimated cost of \$820,216.00, all at City's expense

THEREFORE, in consideration of the mutual agreements expressed herein, it is agreed as follows:

Filed with the Secretary of State

Socretary of State

By Vicky V. Traenewold

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II. SCOPE OF WORK

1. The State will:

a. Upon execution of the agreement, invoice the City, \$820,216.00 (\$20,093.00 for design and \$800,123.73 for construction, construction engineering and contingencies) for the estimated cost of the Project as shown on Exhibit A, attached hereto and made a part hereof.

- b. Prepare, design plans, specifications and other such documents and services required for construction of the Project (collectively referred to as "construction documents") Consider City's comments, modifications and additions as appropriate.
- c. Call for bid, award one or more construction contracts for the Project. Administer same and make all payments to the contractor. Be responsible for any contractor claims for extra compensation due to delays or whatever reason attributable to the State
- d. Upon completion, approve and accept the Project on behalf of the parties hereto. Invoice or reimburse the City for the final costs of the Project.

2. The City will:

- a. Upon execution of the agreement and receipt of an invoice, remit \$820,216.00 (\$20,093.00 for design and \$800,123.73 for construction, construction engineering and contingencies) to the State for the estimated cost of the Project as shown on Exhibit A, attached hereto and made a part hereof.
 - b. Review the construction documents and provide comments as appropriate.
- c. Be responsible for purchasing all necessary right of way, and clear all utility facilities required for the Project.
- d. Be responsible for the cost of precast panels for the proprietary walls. Be responsible for any contractor claims for extra compensation due to delays or whatever reason attributable to the City.
 - e. Be responsible for any post design costs.
- f. Upon completion of the Project, remit payment to the State for the balance of the Project, if necessary.
 - g. Upon completion and acceptance by the State provide maintenance to the Project

III. MISCELLANEOUS PROVISIONS

- 1. This agreement shall remain in force and effect until completion of said Project and reimbursements; provided, however, that this agreement, except any provisions herein for maintenance, which shall be perpetual, may be cancelled at any time prior to the award of a construction contract, upon thirty (30) days written notice to the other party.
 - 2 This agreement shall become effective upon filing with the Secretary of State.
- 3. This agreement may be cancelled in accordance with Arizona Revised Statutes Section 38-511.
 - 4 The provisions of Arizona Revised Statutes Section 35-214 are applicable to this contract

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5. In the event of any controversy which may arise out of this agreement, the parties hereto agree to abide by required arbitration as is set forth for public works contracts in Arizona Revised Statutes Section 12-1518.

6. All notices or demands upon any party to this agreement shall be in writing and shall be delivered in person or sent by mail addressed as follows:

Department of Transportation Joint Project Administration 205 South 17 Avenue, MD 616E Phoenix, AZ 85007

City of Phoenix Street Transportation Department 200 W. Washington, 5th Floor Phoenix, AZ 85003-1611

7. Attached hereto and incorporated herein is the written determination of each party's legal counsel that the parties are authorized under the laws of this state to enter into this agreement and that the agreement is in proper form.

IN WITNESS WHEREOF, the parties have executed this agreement the day and year first above written.

CITY OF PHOENIX, a Municipal Corporation, Frank Fairbanks, City Manager STATE OF ARIZONA
Department of Transportation

JAMES H. MATTESON, P.E. GOR Director, Street Transportation

VICTOR MMENDEZ, RED Deputy State Engineer

ATTEST

VICKY MIEL

98-56 14May98

APPROVAL OF THE CITY OF PHOENIX ATTORNEY

I have reviewed the above referenced proposed intergovernmental agreement, between the DEPARTMENT OF TRANSPORTATION, INTERMODAL TRANSPORTATION DIVISION, and the CITY OF PHEONIX and declare this agreement to be in proper form and within the powers and authority granted to the City under the laws of the State of Arizona No opinion is expressed as to the authority of the State to enter into this agreement

DATED this 1st day of July 1998

ACTING City Attorney

Couch v

RESOLUTION NO. 19085

A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH THE STATE OF ARIZONA THROUGH THE ARIZONA DEPARTMENT OF TRANSPORTATION FOR CONSTRUCTION OF THE WEST HALF OF THE YORKSHIRE/UTOPIA FREEWAY INTERCHANGE FROM INTERSTATE 17 FRONTAGE ROAD TO 27TH AVENUE.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PHOENIX as follows:

SECTION 1. The City Manager be and he is hereby authorized to enter into an agreement with the State of Arizona through the Arizona Department of Transportation ("ADOT") for the construction of the west half of the Yorkshire/Utopia Freeway interchange from Interstate 17 frontage road to 27th Avenue.

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JPA 98-56

RESOLUTION

BE IT RESOLVED on this 15th day of April 1998, that I, the undersigned MARY E. PETERS, as Director of the Arizona Department of Transportation, have determined that it is in the best interests of the State of Arizona that the Department of Transportation, acting by and through the Intermodal Transportation Division, to enter into an agreement with the City of Phoenix for the purpose of defining responsibilities to widen Yorkshire Drive from I-17 to 27th Avenue, at the City's expense.

Therefore, authorization is hereby granted to draft said agreement which, upon completion, shall be submitted to the Deputy State Engineer for approval and execution

DAVID ALLOCCO, acting Manager Engineering Technical Group

for MARY E. PETERS, Director

COMBINED ESTIMATE 100% Yorkshire Drive

Sheet 1 of 3 Date: 3/30/98

101 I MA 23 H4733 01C

TRACS NUMBER

PROJECT NUMBER 600-1(12)

ITEM NO. ITEM DESCRIPTION UNIT UNIT PRICE 2010001 Clearing & Grubbing L.Sum 1 \$ 7,018.63 \$ 2020315 Subgrade Stabilization (Force Account) L.Sum 1,50 \$ 2,00 \$ 2020315 Subgrade Stabilization (Force Account) L.Sum 1,60 \$ 2,00 \$ 2030201 Excavalion (Topsoil) Cu.Yd 1,60 \$ 4,00 \$ 2030201 Excavalion (Topsoil) Cu.Yd 1,60 \$ 4,00 \$ 2030201 Borrow Cu.Yd 1,60 \$ 4,00 \$ 2030202 Aggregate Base, Class 2 Cu.Yd 266 \$ 160.00 \$ 303002 Aggregate Base, Class 2 Cu.Yd 266 \$ 160.00 \$ 4040111 Biltuminous Tack Coal Ton 40 \$ 150.00 \$ 4040115 Aphalitic Concrete Friction Course (1/2**) Ton 40 \$ 5.00 \$ 4070002 Asphalitic Concrete Friction Course (Asphal*Rubber) Ton 162 \$ 5.00	-		The state of the s					
2010001 Clearing & Grutbling L.Sum 1 \$ 7,018.63 \$ 5 2020101 Remove Fence L.F.f. 1,098 \$ 2,00 \$ \$ 2020101 Remove Fence C.D.Yd. 1,20 \$ 2,00 \$ \$ 2020301 Excavalion (Topsoil) C.D.Yd. 1,20 \$ 2,00 \$ \$ 2030201 Excavalion (Topsoil) C.D.Yd. 14,666 \$ 4,00 \$ \$ 2030201 Excavalion (Topsoil) C.D.Yd. 14,666 \$ 4,00 \$ \$ 2030201 Borrow C.D.Yd. 266 \$ 16,00 \$ \$ 4010010 Porlland Cement Concrete Pavement (10°) Sq.7d. 646 \$ 20.00 \$ \$ 4040111 Billuminous Tack Coat Ton 24 \$ 160.00 \$ \$ 4040110 Apply Billuminous Tack Coat Ton 24 \$ 160.00 \$ \$ 4040006 Asphalitic Concrete (34° Mix) Ton 42 \$ 160.00 \$ \$ 405006 Asphalitic Concrete Friction Course (450°) Ton 42 \$ 20.		ITEM NO.	ITEM DESCRIPTION	LIND	QUANTITY	UNIT PRICE		MOUNT
2020101 Remove Fence L.F.f. 1,098 \$ 2,000 \$ 2020315 Subgrade Stabilization (Force Account) L.Sum 1,20m 1,200 \$ 2,00 \$ 2030301 Excavalion (Topsoil) Cu.Yd. 14,660 \$ 4,000.00 \$ \$ 20303012 Aggregate Base, Class 2 Cu.Yd. 266 \$ 16,00 \$ \$ 4010010 Portland Cement Concrete Pavement (10°) Cu.Yd. 266 \$ 16,00 \$ 1 4040111 Bultuminous Tack Coat Ton 20,7d. Ton 24 155.00 \$ 4040114 Apply Blituminous Tack Coat Ton 24 155.00 \$ 1 4040114 Apply Blituminous Tack Coat Account of Coat	-	2010001	Clearing & Grubbing	L.Sum	***************************************	1	69	7.018.83
202020315 Subgrade Stabilization (Force Account) L.Sum 1 \$ 4,000.00 \$ 2030201 Excavalion (Topsoil) Cu.Yd. 1,200 \$ 2.00 \$ 2030201 Excavalion (Topsoil) Cu.Yd. 14,660 \$ 4.00 \$ \$ 3030022 Aggregate Base, Class 2 Cu.Yd. 266 \$ 16.00 \$ \$ 4010010 Portland Cement Concrete Pavement (10°) Cu.Yd. 14,660 \$ 16.00 \$ \$ 4040111 Biluminous Tack Coat Ton Aggregate Base, Class 2 180.00 \$ \$ 180.00 \$ \$ 4040116 Apply Biluminous Tack Coat Hour Aggregate Base, Class 2 180.00 \$	2	2020101	Remove Fence	L.Ft.	1,098		67	,198.00
2030201 Excavation (Topsoil) Cu.Yd. 1,200 \$ 2.00 \$ 20302021 Borrow Cu.Yd. 14,660 \$ 4.00 \$ \$ 3030022 Aggregate Base. Class 2 Cu.Yd. 266 \$ 16.00 \$ \$ 4010010 Portland Cement Concrete Pavement (10") Sq.Yd. 646 \$ 20.00 \$ 1 4040111 Bituminous Tack Coat Ton Ton 2 180.00 \$ 1 4040116 Apply Bituminous Tack Coat Ton Ton 483 \$ 20.00 \$ 4040272 AC Binder (PG 70-10) for AC (3/4") Ton 483 \$ 20.00 \$ 4060006 Asphallic Concrete (3/4" Mix) Ton 483 \$ 20.00 \$ 4070002 Asphallic Concrete Friction Course (4/2") Ton 14 \$ 42.00 \$ 4070004 Asphallic Concrete Friction Course (4/2") Ton 14 \$ 42.00 \$ 5012524 Storm Drain Pipe, 24" Pipe Culvert, 24" Each 15	9	2020315	Subgrade Stabilization (Force Account)	L.Sum	4	4,00	s.	00'000'
2030901 Borrow Cu.Yd. 14,660 \$ 4,00 \$ \$ 3030022 Aggregate Base, Class 2 Cu.Yd. 266 \$ 16,00 \$ 16,00 \$ \$ 16,00 \$ \$ 16,00 \$ \$ \$ 16,00 \$	4	2030201	Excavation (Topsoll)	Cu.Yd.	1,200		ω.	400 00
3030022 Aggregate Base, Class 2 Cu.Yd. 266 \$ 16.00 \$ 140.00 4040011 Bituminous Tack Coat Ton 2 180.00 \$ 180.00 40400114 Bituminous Tack Coat Hour 4 135.00 \$ 180.00 4040116 Apply Bituminous Tack Coat Hour 4 135.00 \$ 160.00 40401272 AC Binder (PG 70-10) for AC (3/4") Ton 483 \$ 20.00 \$ 160.00 4060026 Asphaltic Concrete (3/4" Mkx) Ton 483 \$ 20.00 \$ 160.00 4070002 Asphaltic Concrete Friction Course (1/2") Ton 15 \$ 52.00 \$ 50.00 4070004 Asphaltic Concrete Friction Course (Asphalt-Rubber) Ton 14 \$ 42.00 \$ 501202 5012524 Storm Drain Pipe, 24" L.Ft. 90 \$ 30.00 \$ 501202 5012024 Pipe Culvert. 24" L.Ft. \$ 310.00 \$ 30.00 \$ 30.00 5030057 Concrete Catch Basin (C-15.20) One 10' Wing, H=6' or Less Each 1 \$ 3,100.00 \$ 30.00	2	2030901	Воггом	Cu.Yd.	14,660		₩,	3,640.00
4010010 Portland Cement Concrete Pavement (10") Sq.Yd. 646 \$ 20.00 \$ 180.00 4040111 Bituminous Tack Coat Ton 2 180.00 \$ 180.00 4040116 Apply Bituminous Tack Coat Ton 24 \$ 160.00 \$ 160.00 4040272 AC Binder (PG 70-10) for AC (3/4") Ton 7 483 \$ 20.00 \$ 20.00 4060006 Asphallic Concrete (3/4" Mix) Ton 483 \$ 20.00 \$	9	3030022	Aggregate Base, Class 2	Cu.Yd.	266		₽	4,256.00
4040111 Bilturninous Tack Coalt Ton 2 180.00 4040116 Apply Bituminous Tack Coalt Hour 4 135.00 4040272 AC Binder (PG 70-10) for AC (3/4") Ton 24 \$ 160.00 \$ 4060006 Asphallic Concrete (3/4" Mix) Ton 483 \$ 20.00 \$ 4060026 Mineral Admixture for AC (3/4") Ton 9 \$ 90.00 \$ 4070002 Asphallic Concrete Friction Course (4/2) Ton 14 \$ 42.00 \$ 5012524 Storm Drain Pipe, 24" L.Ft. 90 \$ 40.00 \$ 5012024 Pipe Culvert, 24" L.Ft. 38 \$ 30.00 \$ 5030057 Concrete Catch Basin (C-15.20) One 10' Wing, H=6' or Less Each 1 \$ 3.100.00 \$	~	4010010	Portland Cement Concrete Pavement (10")	Sq.Yd.	646		↔	2,920.00
4040116 Apply Bituminous Tack Coat Hour 4 135.00 \$ 4040272 AC Binder (PG 70-10) for AC (3/4") Ton 24 \$ 160.00 \$ 4060006 Asphallic Concrete (3/4" Mix) Ton 483 \$ 20.00 \$ 4060026 Mineral Admixture for AC (3/4") Ton 9 \$ 90.00 \$ 4070002 Asphallic Concrete Friction Course (1/2") Ton 162 \$ 52.00 \$ 4070004 Asphallic Concrete Friction Course (Asphalt-Rubber) Ton 14 \$ 42.00 \$ 5012524 Storm Drain Pipe, 24" L.Ft. 90 \$ 40.00 \$ 5012524 Pipe Culvert, 24" L.Ft. 38 \$ 30.00 \$ 5030057 Concrete Catch Basin (C-15.20) One 10" Wing, H=8" or Less Each 1 \$ 3.100.00 \$	8	4040111	Biluminous Tack Coal	Ton	2	180.00		\$360
4040272 AC Binder (PG 70-10) for AC (3/4") Ton 70n 483 \$ 160.00 <td>C</td> <td>4040116</td> <td>Apply Bituminous Tack Coat</td> <td>Hour</td> <td>4</td> <td>135.00</td> <td></td> <td>\$540</td>	C	4040116	Apply Bituminous Tack Coat	Hour	4	135.00		\$540
4060006 Asphaltic Concrete (3/4" Mix) Ton 483 \$ 20.00 \$ 4060026 Mineral Admixture for AC (3/4") Ton Ton 9 \$ 90.00 \$ 4070002 Asphaltic Concrete Friction Course (1/2") Ton Ton 14 \$ 42.00 \$ 5012524 Storm Drain Pipe, 24" L.Ft. 90 \$ 40.00 \$ 5012924 Pipe Culvert, 24" L.Ft. 38 \$ 30.00 \$ 5030057 Concrete Catch Basin (C-15.20) One 10' Wing, H=B' or Less Each 1 \$ 3,100.00 \$	위	4040272	AC Binder (PG 70-10) for AC (3/4")	Ton	24		↔	3,840.00
4060026 Mineral Admixture for AC (3/4") Ton Ton 9 \$ 90.00 \$ 4070002 Asphallic Concrete Friction Course (4/2") Ton 152 \$ 52.00 \$ 4070004 Asphallic Concrete Friction Course (Asphalt-Rubber) Ton 14 \$ 42.00 \$ 5012524 Storm Drain Pipe, 24" L.Ft. 90 \$ 40.00 \$ 5012024 Pipe Culvert, 24" L.Ft. 38 \$ 30.00 \$ 5030057 Concrete Catch Basin (C-15.20) One 10' Wing, H=8' or Less Each 1 \$ 3,100.00 \$	=	4060006	Asphallic Concrete (3/4" Mix)	Ton	483		↔	0,660.00
4070002 Asphallic Concrete Friction Course (1/2") Ton Ton 14 \$ 52.00 \$ 4070004 Asphallic Concrete Friction Course (Asphalt-Rubber) Ton 14 \$ 42.00 \$ 5012524 Storm Drain Pipe, 24" L.Ft. 90 \$ 40.00 \$ 5012924 Pipe Culvert, 24" L.Ft. 38 \$ 30.00 \$ 5030057 Concrete Catch Basin (C-15.20) One 10' Wing, H=0' or Less Each 1 \$ 3,100.00 \$	12	4060026	Mineral Admixture for AC (3/4")	Ton	6		₩	810.00
4070004 Asphaltic Concrete Friction Course (Asphalt-Rubber) Ton 14 \$ 42.00 \$ 5012524 Storm Drain Pipe, 24" L.Ft. 90 \$ 40.00 \$ 5012924 Pipe Culvert, 24" L.Ft. 38 \$ 30.00 \$ 5030057 Concrete Catch Basin (C-15.20) One 10' Wing, H=8' or Less Each 1 \$ 3,100.00 \$	5	4070002	Asphallic Concrete Friction Course (1/2")	Ton	152		643	7,904.00
5012524 Storm Drain Pipe, 24" L.Ft. 90 \$ 40.00 \$ 5012924 Pipe Culvert, 24" L.Ft. 38 \$ 30.00 \$ 5030057 Concrete Catch Basin (C-15.20) One 10' Wing, H=8' or Less Each 1 \$ 3,100.00 \$	7	4070004	Asphaltic Concrete Friction Course (Asphalt-Rubber)	Ton	14			588.00
5012924 Pipe Culvert, 24" L.Ft. 38 \$ 30.00 \$ 5030057 Concrete Catch Basin (C-15.20) One 10' Wing, H=8' or Less Each 1 \$ 3,100.00 \$	5	5012524	Storm Drain Pipe, 24"	Ľ.	06		64	3,600.00
5030057 Concrete Catch Basin (C-15.20) One 10' Wing, I-1=8' or Less Each Each 1 \$ 3,100.00 \$	9	5012924	Pipe Culvert, 24"	ij	38		ь	1,140.00
	17		Concrete Catch Basin (C-15.20) One 10' Wing, H=8' or Less	Each	+			3,100.00

COMBINED ESTIMATE 100% Yorkshire Drive

Sheet 2 of 3 Date: 3/30/98

> PROJECT NUMBER 600-1(12)

101 I MA 23 H4733 01C

TRACS NUMBER

	ITEM NO.	ITEM DESCRIPTION	S	QUANTITY	UNIT PRICE		AMOUNT
-	5030606	Concrete Catch Basin (C-15.92) H=8' or Less	Each		\$ 1,800.00	69	1.800.00
2	6070042	Sign Post (P-2) (Perforated) (Telescoping)	ij	45	\$ 15.00	₩.	675.00
ო	6070047	Foundation For Sign Post (P-2)(Perforated)	Each	က	\$ 150.00	643	450.00
4	7010001	Maintenance And Protection Of Traffic	L.Sum	•	\$ 25,000.00	\$	25,000.00
5	7010251	Obliterate Pavement Marking	Ë	342	\$ 0.50	ક્ક	171.00
9	7040003	Pavement Marking (White Sprayed Thermoplastic)(0.060")	Ĕ	4,021	\$ 0.20	6/ >	804.20
^	7040004	Pavement Marking (Yellow Sprayed Thermoplastic)(0.060")	ij	2,124	\$ 0.20	(/)	424.80
ထ	7080121	Permanent Pavement Marking (Painted Symbol) (Arrow)	Each	2	\$ 80.00	↔	160.00
6	7080221	Permanent Pavement Marking (Painted Legend) (Only)	Each	****	\$ 100.00	₩	100.00
19	73500XX	Traffic Signal Modification (Yorkshire / West Frontage Road)	L.Sum	-	\$ 10,000.00	₩.	10,000.00
=	7370301	Remove and Reinstall Electrical Equipment (Yorkshire, W. Frontage Rd. Traffic Signal)	L.Sum	-	\$ 8,000.00	ક્ક	8,000.00
12	8050003	Seeding (Class II)	Acre	-	\$ 1,200.00	↔	1,200.00
<u></u> [1	9010001	Mobilization (10%)	L.Sum	***	70,186.29		\$70,186
7	9020004	Chain Link Fence, Type 1 (72")	L.Ft.	908	\$ 7.00	&	6,335.00
15	9080088	Concrete Curb And Gulter (Type D)	13.7	, 266	\$ 9.00	65	2,394.00
9	9080201	Concrete Sklewalk (C-05.20)	Sq.Ft.	13,720	\$ 3.00	69	41,160.00
17	9080296	Concrete Skiewalk Ramp (Type 3)	Each	4	\$ 400.00	45	1,600.00

COMBINED ESTIMATE 100% Yorkshire Drive

TRACS NUMBER 101 I MA 23 H4733 01C

PROJECT NUMBER 600-1(12)

Sheet 3 of 3 Date: 3/30/98

1	ITEM NO.	ITEM DESCRIPTION	H H H	QUANTITY		UNIT PRICE		AMOUNT
	9100008	Concrete Barrier (C-10.65)	Ę,	1,272	↔	22.00	49	27.984.00
-2	9100112	Concrete Half Barrier Transition (C-10.75)	Each		1	2,200.00	₩	2,200.00
3	9100113	Concrete Half Barrier Transltion (C-10.76)	Each	3	1	2,200.00	க	6,600,00
4	9110001	Right-Of-Way Marker	Each	4	ક્ક	125.00	69	500.00
5	9140155	Retaining Wall	Sq.Ft.	15,456	မာ	21.00	69	324,576.00
9	9230001	Provide-On-The-Job Training	L.Sum	•	69	320.00	€>	320.00
	9240010	Force Account Work (Electrical Service)	L.Sum	-	69	1,200.00	€5	1.200.00
æ	9240018	Force Account (Storm Water Pollution Prevention)	L.Sum	T	₩	2,050.00	6 4>	2,050.00
6	9240170	Contractor Quality Control	L.Sum	•	₩	18,000.00	69	18,000.00
10	9250001	Construction Staking and Layout	L.Sum	•	69	25,000.00	↔	25,000.00
1		SUBTOTAL YORKSHIRE DRIVE		-				\$701,862.92
12								
13	P 100 - 100	CONSTRUCTION ENGINEERING & CONTINGENCIES (14%)						\$98,260.81
4								
15		TOTAL						\$800,123.73
16	,	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~						
17								

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Estimated Labor EXHIBIT "A"

Contract 86-07 Outer Loop Highway Pima/I-17 TI Project RAM-600-1-TRACS No.

Contract Modification Request No. 79 - Pima Freeway/I-17 TI East Leg

ESTIMATED DIRECT LABOR		Average		
	Estimated Manhours	Hourly Rate	Labor Cost	
Classification Project Principal Project Manager Project Engineer Engineer/Designer Technician/Drafter Secretarial/Clerical	3 24 109 86 86 6	\$50.65 \$30.30 \$28.18 \$19.77 \$12.95 \$12.34	\$152 \$727 \$3,072 \$1,700 \$1,114 \$74	
Total Estimated Labor	314		\$6,839	
OVERHEAD Maximum Provisional @ 150% o Sub Total	f	\$6,839 —	\$10,259 \$17,098	
ESTIMATED DIRECT EXPENSES Computer Aided Drafting & Des Printing & Reproduction Deliveries and Communications Mileage Travel and Expenses Total Estimated Expenses		\$1,032 \$213 \$40 \$0 \$0	\$1,285	
ESTIMATED OUTSIDE SERVICES AND CO T.Y.Lin International AGRA	ONSULTANTS		\$ - \$ -	
Total Estimated Outside Se Net Fee Total Estimated Increase in	10.00	,	\$ - \$1,710 \$20,093	



STATE OF ARIZONA

OFFICE OF THE ATTORNEY GENERAL

1275 WEST WASHINGTON, PHOENIX 85007-2926

TRN Main: (602) 542-1680

Direct: (602) 542-8837 Fax: (602) 542-3646 MAIN PHONE: 542-5025

TELECOPIER : 542-4085

INTERGOVERNMENTAL AGREEMENT DETERMINATION

A.G. Contract No. KR98-0732TRN, an agreement between public agencies, has been reviewed pursuant to A.R.S. § 11-952, as amended, by the undersigned Assistant Attorney General who has determined that it is in the proper form and is within the powers and authority granted to the State of Arizona.

No opinion is expressed as to the authority of the remaining parties, other than the State or its agencies, to enter into said agreement.

DATE July 21, 1998.

GRANT WOODS

Attorney General

JAMES R. REDPATH

Assistant Attorney General

Transportation Section

JRR:et/13849

Enc.

GRANT WOODS

ATTORNEY GENERAL